

ÄNDERUNGEN

CHANGES

(B) 17DR 51109; DIG.CASS.ADAPTER 530-0021284 was 530-0020924.
 (C) 17DR51179 SHEET 6 ITEM 2 530-0021442 WAS 530-0021284, ITEM 3
 017-0025580 WAS 017-0025182. ((D) 17DR51187: SHEET 6 ITEM 3 017-0025682
 WAS 017-0025580.

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NCR GmbH

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AUGSBURG

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AAA AAA

BBB BBB

CCC CCC

DDD DDD

00176 (1.78) fut

GRUPPE C-3274 Table Top Processor
UNIT NAME KIT-3274-K075-V0.01
Digital Cassette Controller (MT2)

GEZ.
DESIGNER

ERSETZT DURCH
SUPSD BY

GEPR.
CHKR.

ERSATZ FÜR
SUPERSEDES

SEITE 1 OF 7

DATUM
DATE

CODE —

603-6091073

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K075 INSTALLATION INSTRUCTION

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PURPOSE

These instructions contain the necessary information to install Kit 3274-K075 in the field. The Kit includes the M264-06-STD Digital Cassette Adapter (MT2), a 12 V Power Supply Board and one Interconnection Cable.

The Kit is used to connect an M63-04 STD Digital Cassette Drive to the NCR 3274 Table Top Processor.

PARTS REQUIRED

Parts included with Kit 3274-K075, refer to parts list in this document.

INSTALLATION PROCEDURE

The parts of this Kit are listed in the parts list (page 6) and identified by item numbers on illustrations. Check the contents of the Kit against the parts list on Page 6.

1. Turn the switch at the rear of the processor unit to "OFF" and disconnect the power plug.
2. Loosen the two screws at the back side of the processor unit and remove the cabinet to the front.
3. Install the 12 V Power Supply Board (Item 3) at the right frame of the unit with two screws. For details, see Item 5, 6, 7 and 14. Remove PC Boards in board locations 11 and 12 for easier handling.
4. Connect the Wiring Harness (Item 1) as follows:
 - a) 12 V Power Supply Board (Item 3)

<u>Harness</u>		<u>Board</u>
18J3	to	P3
18J6	to	P6
18J11	to	P11
18J12	to	P12
18J13	to	P13
 - b) NCR 3274 PC Board (Board location 6)

<u>Harness</u>		<u>Board</u>
6J3	to	P3
6J6	to	P6
6J7	to	P7

c) NCR 3274 PC Board (Board location 7)

<u>Harness</u>		<u>Board</u>
7J3	to	P3
7J6	to	P6

5. Route the Interconnection Cable (Item 4) through the fourth opening at the rear of the processor unit counting from left to right).
6. Install the Cable Clamp (Item 8) and the Bracket (Item 9) on the exposed shielding of the Interconnection table as shown in Figure 1.

NOTE: If a second Digital Cassette Drive has to be installed at the same time, refer to 3274-K076 Installation Instruction Figure 1.

7. Fasten the Bracket (Item 9) on the ground area with 1 Screw (Item 11).
8. Connect the wire terminals of the Interconnection Cable to the 12 V Power Supply Board as follows:

<u>Cable</u>		<u>Board</u>
18J1/2	to	P1
18J7/8	to	P7
18J9/10	to	P9

9. Install the Digital Cassette Adapter in system card cage, Slot 9. The Digital Cassette Adapter has been preconfigured with the strapping in the P.C. artwork and no strapping is required before installation.
10. Connect the Interconnection Cable Plug M264 "J1/2" to Cassette Adapter Edge Connector "J1".
11. The C-7620 must be taken apart by removing four screws from the bottom of the case.
12. Remove the Cable Clamp from the strain relief bar. Discard Cable Clamp and save the Screws and Lock Washers for later use.
13. Fasten the Interconnection Cable at the exposed shielding together with the ground strap (short piece) by using the Cable Clamp (Item 13) and the saved Screws and Washers on the strain relief bar as shown in Figure 1.
14. The longer part of the ground strap should be fastened with the Screw, the Nut and the Lockwasher (Item 12, 14, 7) at the middle hole of the electromagnetic shield of Cassette Drive.

15. Plug the Connector into the Cassette Drive and reassemble the C-7620 case.
16. Replace PC Boards in board location 11 and 12.
17. Replace and fasten top cabinet and reconnect power plug.
18. Power up the system and run the Cassette Diagnostics (MT2DIAG).
19. Add the schematics to the field print package.

PACKING INSTRUCTIONS

1. Attach 1 label 017-0025360 to the packing container.
2. Put installation instruction and 1 label into bag V00-0010598.
3. Put screws, washers, clamps, etc., into bag H00-0001347.

EQUIPMENT CHANGE LEVEL RECORD

1. Attach the change level label to the change level record card.

PARTS LIST (parts to be added)

ITEM	REQ	PART NO.	NAME	FIGURE	REMARKS
1	1	017-0025212	WIRING 12 V UNIT	1	
2	1	530-002142284	PIB-DIG.CASS.CONTR.(M264-06-STD)	1	
3	1	017-0025182	Aux.P.S. +12V/2A	1	
4	1	017-0025274	CABLE-INTERCONN. CASSETTE	1	
5	2	097-0406540	SCREW-FILLHEAD M3X20	1	
6	2	017-0002704	SPACER	1	
7	3	097-0406393	NUT HEXAGON M3	1	
8	1	008-0088122	CLAMP-CABLE	1	
9	1	017-0025177	BRACKET-CLAMP CABLE	1	
10	2	097-0406559	SCREW-FILL HEAD M4X6	1	
11	1	097-0414112	SCREW-SELFAPP. (3,5X9,5)	1	
12	1	097-0406520	SCREW FILL-HEAD M3X6	1	
13	1	008-0088124	CLAMP-CABLE	1	
14	3	097-0412393	LOCKWASHER-TOOTHED Ø3,2	1	
15	2	017-0025360	LABEL-IDENTIFICATION		
17	1COPY	530-0021289	SCHEMATIC LOGIC CASSETTE	-	
18	1COPY	017-0025274	CABLE-INTERCONN. DRAWING	-	

PARTS LIST (parts to be removed)

ITEM	REQ	PART NO.	NAME	FIGURE	REMARKS
16		189-1025302	CLAMP-CABLE	-	

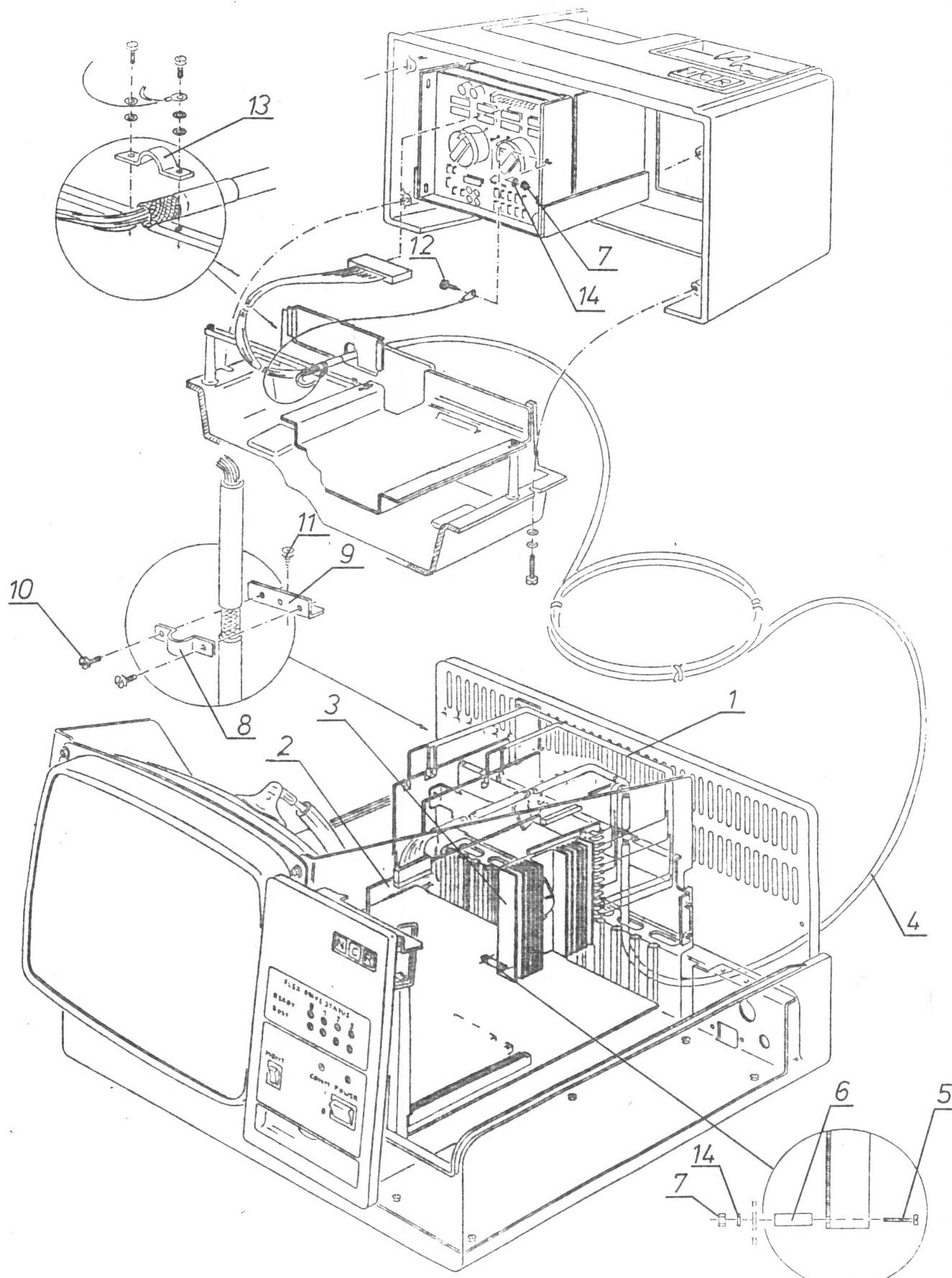


FIGURE 1